

ABSTRACT

Fertilizer, fungicide and insecticide compositions are produced by the process of this invention. The partially hydrolyzed amino condensation compounds are produced by heating urea or heating urea with other nitrogen containing compounds that will condense with or react with isocyanic acid and/or cyanic acid thereby producing an amino condensation compound which is then partially hydrolyzed by reacting it with a limited amount of water. The partially hydrolyzed amino condensation compounds may be used alone or may be mixed with or reacted with salt forming compounds, aldehydes and fillers to produce a partially hydrolyzed amino condensation composition. The partially hydrolyzed amino condensation salts of phosphorus, boron or sulfur containing compounds and the partially hydrolyzed amino condensation-aldehyde resins may also be used as the insecticide, fungicide and fertilizer compound in this invention.